

Patent US 311
Attorney Docket: 612,404-370
(Formerly 259/163)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



In re the Application of:

Patrick N. Gilles et al.

Serial No.: 09/727,030

Filed: November 30, 2000

For: SINGLE NUCLEOTIDE
POLYMORPHIC DISCRIMINATION
BY ELECTRONIC DOT BLOT ASSAY
ON SEMICONDUCTOR MICROCHIPS

Group Art Unit: 1637

Examiner: Young J. Kim

AMENDMENT AND RESPONSE

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated May 3, 2004, the applicants make the following
amendments:

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 7 of this paper.

11/05/2004 RFEKADU1 00000117 502862 09727030

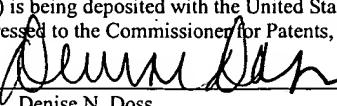
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CERTIFICATE OF MAILING (37 C.F.R. §1.8a)

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as First Class Mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

November 3, 2004

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Denise N. Doss